



#9 DJ 5-32040
MAIL STOP AF
PATENT
8026-1008

IN THE U.S. PATENT AND TRADEMARK OFFICE

In re application of

Toshiya SHIMURA et al.

Conf. 7580

Application No. 09/973,762 ✓

Group 2643

Filed October 11, 2001

Examiner Barry W. Taylor

METHOD OF MEASURING AND IMPROVING
XDSL TRANSMISSION CHARACTERISTIC

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

RECEIVED

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
Sir:

APR 30 2004

Technology Center 2000

In compliance with Rules 1.97 and 1.98, and in fulfillment of the duty of disclosure under Rule 1.56, the accompanying document, a copy of which is attached to this statement, is made of record on the enclosed Form PTO-1449.

A concise explanation of the relevance of this item is that this reference was cited by the Canadian Patent Office in the corresponding Canadian Application Serial No. 2,358,604, filed October 10, 2001.

U.S. Patent No. 5,731,706 had already been cited in the first Official Action of April 10, 2003.

Under the provisions of 37 CFR 1.97(e), the undersigned hereby certifies that each item of information contained in this Supplemental Information Disclosure Statement was first cited in any communication from a foreign Patent Of-

04/26/2004 SDIRETA1 00000098 250120 09973762

01 FC:1606 160.00 DA

fice in a counterpart foreign application not more than three months prior to the filing of this Statement.

Please charge the fee of \$180 required by 37 CFR \$1.17(p) to Deposit Account No. 25-0120.

Respectfully submitted,

YOUNG & THOMPSON



Robert J. Patch, Reg. No. 17,355
745 South 23rd Street
Arlington, VA 22202
Telephone (703) 521-2297
Telefax (703) 685-0573
(703) 979-4709

RJP/lk

April 27, 2004